

Qty. Description

1 **MTH 4-4/4 A-W-A-AQQV**



Note! Product picture may differ from actual product

Product No.: [98993100](#)

Multistage, immersible, self-priming, centrifugal pump for vertical installation in tanks etc.

The pump has the following characteristics:

- Installation length according to DIN 5440.
- Impellers, intermediate chambers and spline shaft are made of Stainless steel.
- Mechanical shaft seal according to EN 12756.

The pump is close-coupled with a 3-phase motor.

Controls:

Terminal box position: 6

Frequency converter: None

Liquid:

Pumped liquid: Emulsion

Liquid temperature range: -10 .. 90 °C

Selected liquid temperature: 20 °C

Density: 998.2 kg/m³

Technical:

Rated flow: 83.3 l/min

Rated head: 26.3 m

Chambers: 4

Primary shaft seal: AQQV

Code for shaft seal: AQQV

Approvals: CE,EAC,UKCA

Energy approvals for motor: CE,CC,CNS,

Curve tolerance: ISO9906:2012 3B

Materials:

Type key, code for materials: A

Pump housing: Cast iron
EN 1561 EN-GJL-200
ASTM A48-25B

Impeller: Stainless steel
EN 1.4301
AISI 304



Company name:

Created by:

Phone:

Date:

16/04/2026

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1	<p>Installation:</p> <p>Maximum ambient temperature: 60 °C</p> <p>Maximum operating pressure: 10 bar</p> <p>Max pressure at stated temp: 10 bar / 90 °C</p> <p>Type of connection: Rp</p> <p>Size of outlet connection: 3/4 inch</p> <p>Immersion depth: 199 mm</p> <p>Terminal box position: 6</p> <p>Electrical data:</p> <p>Motor standard: IEC</p> <p>Frame size: 80C</p> <p>Multi plug: Y</p> <p>IE efficiency class: IE3</p> <p>Rated power - P2: 1.1 kW</p> <p>Mains frequency: 50 Hz</p> <p>Suitable for 50/60 Hz (Yes/No): Y</p> <p>Rated voltage: 3 x 220-240D/380-415V V</p> <p>Service factor: 1.30</p> <p>Rated current: 4.35/2.50 A</p> <p>Maximum current consumption: 5.75/3.3 A</p> <p>Starting current: 450-500 %</p> <p>Rated speed: 2855 rpm</p> <p>Efficiency at full load: 82.7 %</p> <p>Enclosure class (IEC 34-5): IP54</p> <p>Insulation class (IEC 85): F</p> <p>Ex-protection standard: NONE</p> <p>Others:</p> <p>Minimum efficiency index, MEI ≥: 0.70</p> <p>Net weight: 14.7 kg</p> <p>Gross weight: 15.8 kg</p> <p>Environmental approvals: WEEE</p>